IAPT Rec'd PCT/PTO 28 MAR 2006

FORM PTO-1390) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMAR (REV. 10)			ATTORNEY'S DOCKET NUMBER 396.46073X00				
TRANSMITTAL LETTER TO THE UNITED DESIGNATED/ELECTED OFFICE (DO/E CONCERNING A FILING UNDER 35 U.S		ED OFFICE (DO/EO/US)	U.S. APPRICATION NO. (FF. 100 n. 60 14 CF5) Not Yet Assigned				
	ATIONAL APPLICATION NO. 2005/009531	INTERNATIONAL FILING DATE May 25, 2005	PRIORITY DATE CLAIMED May 26, 2004				
	F INVENTION ranching Optical Waveguide						
	ANT(S) FOR DO/EO/US OUO MIYADERA Rei YAMAMOTO						
		Designated/Elected Office (DO/EO/US) the	following items and other information:				
1. 🛛	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.						
2. 🔲	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.						
3. 🖾	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. 🛛	The US has been elected (Article 31).						
5. 🔼	 A copy of the International Application as filed (35 U.S.C. 371(c)(2))) a. ☐ is attached hereto (required only if not communicated by the International Bureau). b. ☐ has been communicated by the International Bureau. c. ☐ is not required, as the application was filed in the United States Receiving Office(RO/US) 						
6. 🖾	 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a.						
7. 🗆	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made.						
8. 🔲	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. 🛛	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10. 🗌	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items	s 11 to 20 below concern documen	t(s) or information included:					
11. 🛛	An Information Disclosure Stateme	ent under 37 CFR 1.97 and 1.98.					
12. 🛛	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. 🖂	A preliminary amendment.						
14. 🔲	An Application Data Sheet under 37 CFR 1.76.						
15. 🔲	A substitute specification.						
16. 🔲	A power of attorney and/or address letter.						
17. 🔲	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.						
18. 🔲	A second copy of the published international application under 35 U.S.C. 154(d)(4).						
19. 🔲	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
20. 🛛	Other items or information: Figs.: 1-12; Request for Examination and Search; Credit Card Payment Form						

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Not Yet Assigned U	ATTORNEY'S DOCKET NUMBER 396.46073X00							
The following fees have been submi	CALCULATIONS	PTO USE ONLY						
21. 🛭 Basic national fee	\$300.00							
22. Examination fee If International prelimina provision of PCT Article All other situations	\$200.00							
23. Search fee Search fee (37 CFR 1.44 to the USPTO as an Inter International Search Rep All other situations	\$500.00							
	\$1000.00							
Additional fee for specific listing or computer progra additional 50 sheets of page	\$0.00							
Total Sheets Extra Sheets								
Surcharge of \$130.00 for furnish from the earliest claimed priority	\$0.00							
	``	NUMBER EXTRA	RATE		L			
Total Claims 18 - 20 =		0	x \$50.00	\$0.00				
Independent Claims	2 - 3 =	0	x \$200.00	\$0.00				
MULTIPLE DEPENDENT CLA	IMS(S) (if applica	ible)	+ \$360.00	\$0.00				
	\$1000.00							
Applicant claims small enti	\$0.00							
	\$1000.00							
Processing fee of \$130.00 for fu from the earliest claimed priority	\$0.00							
	\$1000.00							
Fee for recording the enclosed a accompanied by an appropriate	\$40.00							
	\$1040.00							
				Amount to be refunded:	s			
				Amount to charged:	s			
a. ☐ A check in the amount of § to cover the above fees is enclosed. b. ☐ Please charge my Deposit Account No. 01-2135 in the amount of § to cover the above fees. A duplicate copy of this sheet is enclosed. c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposition Account No. 01-2135. A duplicate copy of this sheet is enclosed. d. ☒ Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
SEND ALL CORRESPONDENCE CUSTOMER NO. 020457 ANTONELLI, TERRY, STOUT 6 1300 North 17th Street, Suite 1800 Arlington, VA 22209	& KRAUS, LLP	Name 28,565	iam I. Solomon					

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IAP5 Rec'd PCT/PTO 28 MAR 2006

Applicants:

MIYADERA, et al.

Serial No.:

Not Yet Assigned

Filed:

March 28, 2006

Title:

Light Branching Optical Waveguide

REQUEST FOR EXAMINATION AND SEARCH

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

March 28, 2006

Sir:

Applicants respectfully request that a search and examination be conducted in the above-identified application. The necessary search fee and examination fee are enclosed herewith.

Please charge any shortage in the fees due in connection with the filing of this paper, including excess claim fees, to Deposit Account No. 01-2135 (396.46073X00), and please credit any excess fees to such deposit account.

Respectfully submitted,

ANTONELLI, TERRY, STOUT & KRAUS, LLP

William I. Solomon' / Registration No. 28,565

WIS/aam 1300 North Seventeenth Street Suite 1800 Arlington, VA 22209 Telephone: (703) 312-6600

Fax: (703) 312-6666